

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-23. (Canceled)

Claim 24. (Currently Amended) A server apparatus connected with a transmitting Internet facsimile apparatus and with a receiving Internet facsimile apparatus via the Internet, the server apparatus comprising:

a memory configured to store reception capabilities regarding a type of facsimile data that the receiving Internet facsimile apparatus can receive, the receiving Internet facsimile apparatus being distinct from the server apparatus, the reception capabilities being distinct from the facsimile data; and

a controller configured to receive facsimile data from the transmitting Internet facsimile apparatus, ~~the received facsimile data having been converted into an Internet transmission format,~~ to transform the received facsimile data into a type of facsimile data that the receiving Internet facsimile apparatus can receive, based on the reception capabilities stored in the memory, and to transmit the transformed facsimile data to the receiving Internet facsimile apparatus, ~~the transformed facsimile data having been converted into the Internet transmission format.~~

Claim 25. (Previously Presented) The server apparatus according to claim 24, wherein the reception capability regarding a type of facsimile data, that the receiving Internet facsimile apparatus can receive comprises a type of file data that the Internet receiving facsimile apparatus can receive.

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Claim 26. (Previously Presented) The server apparatus according to claim 25, wherein the type of file data is at least one of MH, MR, MMR and JPEG.

Claim 27. (Canceled)

Claim 28. (Previously Presented) A server apparatus connected with a facsimile apparatus via the Internet, the server apparatus comprising:

a memory configured to store reception capabilities regarding a type of facsimile data that the facsimile apparatus can receive, the reception capabilities being distinct from the facsimile data; and

a controller configured to receive an e-mail from the facsimile apparatus, to determine whether or not an e-mail address included in the received e-mail is a predetermined address, the predetermined address indicating the reception capabilities of the facsimile apparatus to be stored in the memory, the controller being further configured to store the capabilities of the facsimile apparatus in the memory, in response to a determination that the e-mail address is the predetermined address.

Claim 29. (Canceled)

Claim 30. (Currently Amended) A communication terminal capability exchanging method comprising:

storing reception capabilities regarding a type of facsimile data that a receiving Internet facsimile apparatus can receive, the reception capabilities being distinct from the facsimile data, and being stored in a location distinct from the receiving Internet facsimile apparatus;

~~receiving facsimile data from a transmitting Internet facsimile apparatus, the received facsimile data having been converted into an Internet transmission format;~~

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transforming the received facsimile data into a type of facsimile data that a receiving Internet facsimile apparatus can receive, based on the stored capabilities; and
transmitting the transformed facsimile data to the receiving facsimile apparatus,
~~the transformed facsimile data having been converted into the Internet transmission~~
format.

Claim 31. (Previously Presented) A server apparatus connected with a facsimile apparatus via the Internet, the server apparatus comprising:

a memory configured to store reception capabilities regarding a type of facsimile data that the facsimile apparatus can receive, the reception capabilities being distinct from the facsimile data; and

a controller configured to receive, from the facsimile apparatus, an e-mail with a predetermined address, the predetermined address indicating that the e-mail contains data regarding the capabilities of the facsimile apparatus to be stored in the memory of the server apparatus, the controller being further configured to store the capabilities of the facsimile apparatus in the memory.

Claim 32. (Previously Presented) An Internet facsimile apparatus connected with a server apparatus via the Internet, the Internet facsimile apparatus comprising:

a communicator configured to communicate with a server apparatus via the Internet; and

a controller configured to transmit, to the server by e-mail, reception capabilities regarding a type of facsimile data that the Internet facsimile apparatus can receive, the transmitted e-mail having a predetermined address, the predetermined address

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indicating that the e-mail contains data regarding the capabilities of the Internet facsimile apparatus to be stored in the server apparatus.

Claim 33. (Canceled).

Claim 34. (Previously Presented) The server apparatus according to claim 24, wherein the controller transmits the transformed facsimile data to the receiving Internet facsimile apparatus via the Internet.

Claim 35. (New) The server apparatus according to claim 24, the controller being further configured to determine whether the reception capabilities of the receiving Internet facsimile apparatus are stored in the memory.

Claim 36. (New) The method according to claim 30, further comprising determining whether the reception capabilities of the receiving Internet facsimile apparatus are stored.

Claim 37. (New) The server apparatus according to claim 24, wherein the reception capabilities include at least one of a compression format and a resolution.

Claim 38. (New) The method according to claim 30, wherein the reception capabilities include at least one of a compression format and a resolution.

Claim 39. (New) The server apparatus according to claim 24, the controller being further configured to determine whether the received facsimile data is of a type that corresponds to reception capabilities of the receiving Internet facsimile apparatus, to transmit the received facsimile data to the receiving Internet facsimile apparatus if the received facsimile data type corresponds to the reception capabilities, and if the received facsimile data type does not correspond to the reception capabilities of the receiving Internet facsimile apparatus, to transform the received facsimile data into a

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facsimile data type that corresponds to the reception capabilities of the receiving Internet facsimile apparatus.

Claim 40 (New) The method according to claim 30, further comprising determining whether the received facsimile data is of a type that corresponds to reception capabilities of the receiving Internet facsimile apparatus, transmitting the received facsimile data to the receiving Internet facsimile apparatus if the facsimile data type corresponds to the reception capabilities, and if the facsimile data type does not correspond to the reception capabilities of the receiving Internet facsimile apparatus, transforming the received facsimile data into a facsimile data type that corresponds to the reception capabilities of the receiving Internet facsimile apparatus.

Claim 41. (New) The server apparatus according to claim 24, wherein the received facsimile data is facsimile data that has been converted into an Internet facsimile format and the transformed facsimile data is in the Internet transmission format.

Claim 42. (New) The method according to claim 30, wherein the received facsimile data is facsimile data that has been converted into an Internet facsimile format and the transformed facsimile data is in the Internet transmission format.